



Date: April 15, 2004
To: Airport Advisory Commission
From: Ken Ashmore, Operations Specialist, Airport Bureau
Subject: NOISE STATISTICS FOR MARCH 2004

Noise Complaints

| Type of Operator | March 2004 | February 2003 | March 2003 |
|------------------------------|------------|---------------|------------|
| Air Carriers | 202 | 122 | 202 |
| General Aviation Helicopters | 8 | 3 | 1 |
| General Aviation Jets | 65 | 16 | 24 |
| General Aviation Props | 6 | 5 | 10 |
| Industrial | 0 | 0 | 0 |
| Military/Public Helicopters | 0 | 0 | 3 |
| Military/Public Jets, Props | 26 | 20 | 62 |
| Unknown Source | 0 | 0 | 0 |
| Total | 307 | 166 | 302 |

- Number of complainants: 93

20 of the 307 complaints related to operations that were in violation of the City's noise compatibility ordinance.

Aircraft operations receiving five or more complaints

| Date | Time | Operator | Type | Arrival/ Departure | Runway | dB SENEL | Complaints |
|------------|----------|-----------|---------------|-----------------------|--------|-------------|------------|
| 03/21/2004 | 11:10 PM | American | B757 | Departure | 30 | 95.2 | 14 |
| 03/12/2004 | 12:44 PM | U.S. Navy | F-18 | Departure | 30 | 116.6 | 11 |
| 03/14/2004 | 5:58 PM | Private | Gulfstream II | Departure | 25R | 113.6 | 11 |
| 03/14/2004 | 5:38 PM | Alaska | B737 | Departure | 25R | 97.2 | 8 |
| 03/03/2004 | 10:06 PM | JetBlue | A320 | Departure | 30 | 93.2 | 6 |
| 03/03/2004 | 11:13 PM | Private | Hawker | Departure | 25R | 94.7 | 5 |
| 03/11/2004 | 10:17 PM | JetBlue | A320 | Departure | 30 | 94.4 | 5 |
| 03/11/2004 | 10:23 PM | JetBlue | A320 | Departure | 30 | 94.9 | 5 |
| 03/14/2004 | 6:07 PM | Private | Citation II | Departure | 25R | 87.0 | 5 |
| 03/20/2004 | 10:10 PM | JetBlue | A320 | Departure | 30 | 93.1 | 5 |
| 03/21/2004 | 10:05 PM | JetBlue | A320 | Departure | 30 | 95.3 | 5 |

Noise Violations

| Violation Number | March 2004 | February 2003 | March 2003 |
|-------------------|------------|---------------|------------|
| 1 st | 6 | 6 | 5 |
| 2 nd | 4 | 0 | 3 |
| 3 rd | 3 | 2 | 2 |
| 4 th + | 6 | 6 | 4 |
| Total | 19* | 14 | 14 |

*Equates to 0.07% of the Airport's 28,234 aircraft operations during the month of March.

Violations in the "4th+" category

| Date | Time | Operator | Type | Arrival/ Departure | Runway | dB SENEL | Comments |
|------------|------------|----------|----------------|-----------------------|--------|-------------|----------|
| 03/05/2004 | 12:32 PM | Private | Cessna 210 | Departure | 25R | 93.2 | |
| 03/07/2004 | 9:17 AM | Private | Gulfstream III | Departure | 30 | 105.2 | |
| 03/09/2004 | 5:04 PM | UPS | B767-300 | Arrival | 30 | 106.7 | |
| 03/18/2004 | 10:27 a.m. | Private | B737 | Departure | 30 | 104.9 | |
| 03/18/2004 | 7:39 PM | American | B757 | Arrival | 30 | 109.9 | |
| 03/21/2004 | 11:10 PM | American | B757 | Departure | 30 | 95.2 | |
| 03/23/2004 | 9:26 PM | FedEx | B727 | Departure | 30 | 105.3 | |



LONG BEACH
AIRPORT

Noise complainants
March 2004

